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File: 2000.109900

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February 25, 2004

NUMBER:

EXPRESS MAIL RECEIPT

DATE OF DEPOSIT: February 25, 2004

I hereby certify that this paper or fee is being deposited with the United States Postal Service "EXPRESS MAIL POST OFFICE TO ADDRESSEE" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to: Mail Stop Patent

EV 336535915 US

Application, Commissioner for Patents, P.O. Box 1450,

Alexandria, VA 22313-1450.

MAIL STOP PATENT APPLICATION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

RE:

U.S. Patent Application Entitled: ADVANCED ION BEAM DETECTOR FOR ION IMPLANTATION TOOLS - Christian Krueger (2000.109900/DE0379)

Sir:

Transmitted herewith for filing are:

- (1) 33-page patent specification with 38 claims and an abstract (also Figures 1-4b on 5 sheets);
- (2) Declaration;
- (3) Power of Attorney;
- (4) Assignment and Assignment Cover Sheet; and
- (5) Submission of Priority Document. Applicants hereby claim, through their attorney of record, priority benefits under Title 35, United States Code § 119 and/or § 365 of German Patent Application No. 103 29 383.3, filed June 30, 2003.

All correspondence, notices, official letters and other communications should be directed to J. Mike Amerson, Williams, Morgan & Amerson, P.C., 10333 Richmond, Suite 1100, Houston, TX 77042, and all telephone calls should be directed to J. Mike Amerson at (713) 934-4055.



## WILLIAMS, MORGAN & AMERSON, P.C.

Commissioner for Patents February 25, 2004 Page 2

The Director is authorized to deduct the amount of the total filing fee (listed below) from Advanced Micro Devices, Inc. Deposit Account No. 01-0365/DE0379.

## FILING FEE CALCULATION

FOR		Small Entity	Large Entity
Total Claims	38 - 20 = 18 -	x \$9 = \$	or $x $18 = $324.00$
Independent Claims	3 - 3 = 0	x \$43 = \$	or $x $86 = $0.00$
Multiple Dependent Claim(s)		+ \$145 = \$	or + \$290 = \$0.00
Basic Fee:		+ \$385 = \$	or + \$770 = \$770.00
Assignment Recording Fee:	(\$40 per assignee)	+ = \$	+ = \$ 40.00
TOTAL FILING FEES		\$ <u>0.00</u>	\$ <u>1,134.00</u>

Pursuant to 37 C.F.R. § 1.10 the Applicant requests that the Patent and Trademark Office accept this application, enter a priority date of June 30, 2003, based on the German Patent Application No. 103 29 383.3 and accord a serial number and filing date as of the date this application is deposited with the U.S. Postal Service for Express Mail.

Please date stamp and return the enclosed postcards to evidence receipt of these materials.

Respectfully submitted,

WILLIAMS, MORGAN & AMERSON, P.C.

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JMA/mp Enclosures

cc: Ms. Samantha Cardona (w/enc.)